FORM PTO-1083

PATENT
Attorney Docket No. 231181
Client Reference No. 58512
Date: November 1, 2007

In re Application of: Hegemann et al.
Application No.   10/510,628
Confirmation No.   4179
Filed: May 9, 2005
For: Use of Biological Photoreceptors as Directly Light-Activated Ion Channels

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a reply to office action in the subject application.

☐ Small entity status is claimed for this application under 37 CFR 1.27.

☒ Petition for an extension of time for the period noted below, as well as for any additional period necessary to render the present submission timely. Please charge Deposit Account No. 12-1216 for the appropriate petition fee.

☐ Other:

☒ Please charge Deposit Account No. 12-1216 in the total amount indicated below. A duplicate copy of this transmittal is enclosed herewith (unless submitted via EFS-Web).

						SMALL ENTITY		OTHER THAN A SMALL ENTITY	
TIME EXTENSION PETITION FEE		none				$ 0.00		$ 0.00	
subtract time extension fee previously paid		none				($ 0.00)		($ 0.00)	
CLAIM FEE	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	EXTRA CLAIMS PRESENT		RATE	ADD'L CLAIM FEE	RATE	ADD'L CLAIM FEE
TOTAL	31	MINUS	31	=		x 25 =	$	x 50 =	$0.00
INDEPENDENT	1	MINUS	3	=		x 105 =	$	x 210 =	$0.00
☐ FIRST PRESENTATION OF MULTIPLE CLAIM						+ 185 =	$	+ 370 =	$
TOTAL AMOUNT TO BE CHARGED TO DEPOSIT ACCOUNT					TOTAL		$	TOTAL	$0.00

☒ The Commissioner is hereby authorized to charge any deficiencies in the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-1216.
    ☒ Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
    ☒ Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

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By _____
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